

## Refine Search

### Search Results -

Term	Documents
PREDETERMINED	3130144
PREDETERMINEDS	5
SAFETY	888929
SAFETIES	741
SAFETYS	17
STATE	3734975
STATES	3069389
(2 AND ((PREDETERMINED ADJ3 SAFETY) ADJ STATE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	1
(L2 AND ((PREDETERMINED ADJ3 SAFETY ADJ STATE)))PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L7

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Friday, June 09, 2006   [Printable Copy](#)   [Create Case](#)

Set  
Name   Query  
 side by  
 side

Hit  
Count   Set  
                     Name  
                     result  
                     set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

L7   12 and ((predetermined adj3 safety adj state))

1   L7

L6   12 and ((safety adj state))

2   L6

<u>L5</u>	l2 and ((input adj3 signal) and (output adj3 signal))	22	<u>L5</u>
<u>L4</u>	l2 and ((logic adj3 circiut) and (input adj3 signal) and (output adj3 signal))	0	<u>L4</u>
<u>L3</u>	L2 and ((safe\$2 adj3 control\$4) and ((input or output) same delay) and (transmit\$4))	2	<u>L3</u>
<u>L2</u>	(industrial adj3 control\$4) and (receiv\$3 adj3 signal adj5 sensor) and (actuator) and (delay) and (transmit\$4)	48	<u>L2</u>
<u>L1</u>	(industrial adj3 control\$4) and (receiv\$3 adj3 signal adj5 sensor) and (safe\$2 adj3 process\$3) and (actuator) and (delay) and (transmit\$4)	1	<u>L1</u>

END OF SEARCH HISTORY